

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Nº 45578

Date of filing in State Engineer's Office. APR 23 1982

Returned to applicant for correction.....

Corrected application filed.....

Map filed NOV 19 1979 under 39712

The applicant Lovelock Meadows Water District

Post Office Box 1021

of Lovelock

Street and No. or P.O. Box No.

City or Town

Nevada 89419

State and Zip Code No.

, hereby make^s application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is an existing underground well. (Well No. 5)
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 2.0 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for municipal purposes
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated:.....

(b) Stockwater, state number and kinds of animals to be watered:.....

(c) Other use (describe fully under "No. 12. Remarks") 718 single family dwellings

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: within SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 33,
Describe as being within a 40-acre subdivision of public

T.29N., R.33E., M.D.B.&M. at a point from which the SE corner of said Section
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

33 bears S 36° 05' E 4464.10 feet.

6. Place of use is the service area of the Lovelock Meadows Water District as described
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

in Attachment "A".

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) drilled well 600 ft. deep equipped with a
State manner in which water is to be diverted, i.e. diversion structure, ditches and
150 b.h.p. electric motor and a Johnson 14 Ac 4 stage pump.
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$100,000.00

10. Estimated time required to construct works.....completed - see item 8.
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use.....10 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Water will be used to supply future population expansion within the existing
service area. This expansion is estimated to create the need for an additional
718 single family housing units during the next 10 years. See map submitted
with Permit No. 39714.

s/Arthur C. O'Connor Jr
Arthur C. O'Connor, Jr., SWR #603
By c/o C.E.S., Inc.
1475 Terminal Way, Suite C-2
Reno, Nevada 89502

Compared.....lmw/bl.....br/bl

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under this permit and Permit 45577 shall not exceed 262.07 million gallons annually.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....2.0.....cubic feet per second.....but not to exceed

262.07 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before.....June 23, 1983

Proof of completion of work shall be filed before.....July 23, 1983

Application of water to beneficial use shall be made on or before.....June 23, 1986

Proof of the application of water to beneficial use shall be filed on or before.....July 23, 1986

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....JAN 21 1983

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued

IN TESTIMONY WHEREOF, I, PETER G. MORROS,
 State Engineer of Nevada, have hereunto set my hand and the seal of
 my office, this 23rd day of DECEMBER,

A.D. 19 82

Peter G. Morros
 State Engineer

ATTACHMENT "A"

LOVELOCK MEADOWS WATER DISTRICT

PROPOSED PLACE OF USE

T.28N., R.32E., M.D.B&M

Portion Sections 20, 29, 32, 21, 28
Sections 22, 23, 26, 27, 33, 34

T.27N., R.32E., M.D.B&M

Sections 3, 4, 5, 6, 7, 8, 9, 16, 17, 18, 19, 20, 29, 30, 31

T.26N., R.32E., M.D.B&M

Sections 6, 7, 18, 19, and Portions of 8, 17, 20, 29, 30, 31

T.27N., R.31E., M.D.B&M

Sections 1, 2, 3, 4, 9, 10, 11, 12, 13, 14, 15, 16, 20, 21, 22,
23, 24, 25, 26, 27, 28, 29, 32, 33, 34, 35, 36

T.26N., R.31E., M.D.B&M

Sections 1, 2, 3, 4, 5, 9, 10, 11, 12, 13, 14, 15, 16, 20, 21,
22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36 and
portions of Sections 8, 17, 18, 19

T.25N., R.31E., M.D.B&M

Sections 2, 3, 4, 5, 6, 7, 8, 9, 16, 17, 18, 19, 30, and
portions of Sections 1, 10, 11, 12, 15, 20, 21, and 29.

T.26N., R.30E., M.D.B&M

Sections 25, 36 and portions of Section 24

T.25N., R.30E., M.D.B&M

Sections 1, 12, 13, 24, 25

T.25N., R.32E., M.D.B&M

Portion of Section 6